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The activation-record stack

A **record** for main is pushed onto the **activation record** stack; the **record** holds ... When the **Java** compiler checks these two classes and translates them into ...
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Re: JESS: Size of an activation record

Is > there any way of know whether a shadow fact relating to a **Java** object > with (say) all fields ... JESS: Size of an **activation record** Kristina Marasovic ...
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Re: JESS: Size of an activation record

>You don't really know the size of *any* **Java** object, as the details of > >object ... >Now, each **Activation record** has a reference to a Defrule (which would ...
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Comp.compilers: Re: Activation Records on Stack Based Machines

The **Java** stack on the other hand is based upon **activation records** which are typically allocated in a garbage collected heap. The **Java** ...
compilers.iecc.com/comparch/article/04-02-023 - 8k - [Cached](#) - [Similar pages](#)

Knut Aksel Røysland - Simula front-end: Heap-allocated activation ...

Generally, coroutines implies that **activation records** cannot be stored on a global stack ... does to force left-to-right evaluation of **Java** expressions. ...
gcc.gnu.org/ml/gcc/2001-02/msg01156.html - 8k - [Cached](#) - [Similar pages](#)

Java Programming, Chapter 11 Quiz Answers

What role does a stack of **activation records** play in a computer? Answer: When a subroutine is called, an **activation record** is created to hold the ...
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Project 4: **Activation Records**. CSC 4351, Spring 2005. Due: 8 April 2005 ... Since we don't use any non-**Java** source files anymore, it's easiest to use 'javac' ...
csc.lsu.edu/~gb/csc4351/Assignments/proj4.pdf - [Similar pages](#)

Closures, the Term (Computer Science)

An **activation record** is the **record** that's created just for the use of the ... you can't easily do full closures in languages like C++ and **Java**, for example. ...
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in the execution stacks of programs, comprise the roots for **garbage collection**. Pointers. In stacks are found by the exact **stack** mapping mechanism ...

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Recently, a new view of **garbage collection** has been emerging. In this view,. Every program **evaluation** state in the register machine corresponds to memory, ...

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Automatic Memory Management in newLISP

Memory management in newLISP does not rely on a **garbage collection** algorithm. ... from the result **stack** and deletes the **evaluation** result's memory object. ...

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stackmap

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The DMTF is the industry organization that is leading the development, adoption and unification of management standards and initiatives for desktop, ...

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GC needs to have **stackmap** information on each **GC** point in a method. **Stackmap** information includes descriptors on each local variable, as well as each stack ...
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KVM-INTEREST archives -- January 2006 (#85)

COM > Subject: Re: Heap memory > > Hi, > > are you sure, the J2SE-**gc** is capable of reading any **stackmap**? I do in > fact doubt it (hm, ok, it's some time ago ...
[archives.java.sun.com/cgi-bin/wa?A2=ind0601&L=kvm-interest&P=8583](#) - 15k -
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stackmap, from which the address of the **GC** point in the compiled code can be found easily (stack maps contain a relative PC). Since these stack maps are ...
[research.sun.com/techrep/1998/smlr_tr-98-70.pdf](#) - [Similar pages](#)

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gc is focused on showing (statically) that certain objects are not ... Benchmark Totalruntime Loading **Stackmap Stackmap**/ Verication Verication/ ...
[research.sun.com/java-topics/pubs/98-pldi.ps](#) - [Similar pages](#)

Bug ID: 5073297 Exception from KNI_NewString in INCLUDEDEBUGMODE state

The IP is incremented before the native method is invoked, so if **GC** happens during the native method execution, we will use the **stackmap** for the next ...
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Bug ID: 6417036 Memory leak in PermGen during excessive class loading

Here it is just before described situation: {Heap before **GC** ... It would probably be better if the **stackmap** data were stored in the Java heap, ...
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COS 320, Spring 2000. Programming Assignment

gc function: This function will implement a copying garbage collection. ... you will need to use the **stackmap** function from the stack module. ...
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KVM: F:/j2me_cldc/kvm/VmCommon/src/stackmap.c 原始程式檔

00578 * 00579 * This function will determine a **stack map** either for ... 00695 * TYPE: Important **GC** function 00696 * OVERVIEW: Converts the **stack map** from ...
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```
0 ] java / lang / Class . invoke_verify bci = 0 ( interpreted ) StackmapGenerator : begin
```